

Pt. 423, App. A

40 CFR Ch. I (7-1-18 Edition)

(7) *Flue gas mercury control wastewater.* There shall be no discharge of pollutants in flue gas mercury control wastewater. Whenever flue gas mercury control wastewater is used in any other plant process or is sent to a treatment system at the plant, the resulting effluent must comply with the discharge standard in this paragraph.

(8) *Bottom ash transport water.* There shall be no discharge of pollutants in bottom ash transport water. Whenever

bottom ash transport water is used in any other plant process or is sent to a treatment system at the plant, the resulting effluent must comply with the discharge standard in this paragraph.

(9) *Gasification wastewater.* The quantity of pollutants discharged in gasification wastewater shall not exceed the quantity determined by multiplying the flow of gasification wastewater times the concentration listed in the following table:

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed
Arsenic, total (µg/L)	4	
Mercury, total (ng/L)	1.8	1.3
Selenium, total (µg/L)	453	227
Total dissolved solids (mg/L)	38	22

(10) *Combustion residual leachate.* The quantity of pollutants discharged in combustion residual leachate shall not exceed the quantity determined by

multiplying the flow of combustion residual leachate times the concentration listed in the following table:

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed
Arsenic, total (µg/L)	11	8
Mercury, total (ng/L)	788	356

[80 FR 67902, Nov. 3, 2015]

APPENDIX A TO PART 423—126 PRIORITY POLLUTANTS

001	Acenaphthene	015	1,1,2,2-tetrachloroethane
002	Acrolein	016	Chloroethane
003	Acrylonitrile	018	Bis(2-chloroethyl) ether
004	Benzene	019	2-chloroethyl vinyl ether (mixed)
005	Benzidine	020	2-chloronaphthalene
006	Carbon tetrachloride	021	2,4, 6-trichlorophenol
007	Chlorobenzene	022	Parachlorometa cresol
008	1,2,4-trichlorobenzene	023	Chloroform (trichloromethane)
009	Hexachlorobenzene	024	2-chlorophenol
010	1,2-dichloroethane	025	1,2-dichlorobenzene
011	1,1,1-trichlorethane	026	1,3-dichlorobenzene
012	Hexachloroethane	027	1,4-dichlorobenzene
013	1,1-dichloroethane	028	3,3-dichlorobenzidine
014	1,1,2-trichloroethane	029	1,1-dichloroethylene
		030	1,2-trans-dichloroethylene
		031	2,4-dichlorophenol
		032	1,2-dichloropropane
		033	1,2-dichloropropylene (1,3-dichloropropene)
		034	2,4-dimethylphenol

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035	2,4-dinitrotoluene	099	Endrin aldehyde
036	2,6-dinitrotoluene	100	Heptachlor
037	1,2-diphenylhydrazine	101	Heptachlor epoxide (BHC-hexachlorocyclohexane)
038	Ethylbenzene	102	Alpha-BHC
039	Fluoranthene	103	Beta-BHC
040	4-chlorophenyl phenyl ether	104	Gamma-BHC (lindane)
041	4-bromophenyl phenyl ether	105	Delta-BHC (PCB-polychlorinated biphenyls)
042	Bis(2-chloroisopropyl) ether	106	PCB-1242 (Arochlor 1242)
043	Bis(2-chloroethoxy) methane	107	PCB-1254 (Arochlor 1254)
044	Methylene chloride (dichloromethane)	108	PCB-1221 (Arochlor 1221)
045	Methyl chloride (dichloromethane)	109	PCB-1232 (Arochlor 1232)
046	Methyl bromide (bromomethane)	110	PCB-1248 (Arochlor 1248)
047	Bromoform (tribromomethane)	111	PCB-1260 (Arochlor 1260)
048	Dichlorobromomethane	112	PCB-1016 (Arochlor 1016)
051	Chlorodibromomethane	113	Toxaphene
052	Hexachlorobutadiene	114	Antimony
053	Hexachloromyclopentadiene	115	Arsenic
054	Isophorone	116	Asbestos
055	Naphthalene	117	Beryllium
056	Nitrobenzene	118	Cadmium
057	2-nitrophenol	119	Chromium
058	4-nitrophenol	120	Copper
059	2,4-dinitrophenol	121	Cyanide, Total
060	4,6-dinitro-o-cresol	122	Lead
061	N-nitrosodimethylamine	123	Mercury
062	N-nitrosodiphenylamine	124	Nickel
063	N-nitrosodi-n-propylamine	125	Selenium
064	Pentachlorophenol	126	Silver
065	Phenol	127	Thallium
066	Bis(2-ethylhexyl) phthalate	128	Silver
067	Butyl benzyl phthalate	129	Zinc
068	Di-N-Butyl Phthalate		2,3,7,8-tetrachloro-dibenzo-p-dioxin (TCDD)
069	Di-n-octyl phthalate		
070	Diethyl Phthalate		
071	Dimethyl phthalate		
072	1,2-benzanthracene (benzo(a) anthracene)		
073	Benz(a)pyrene (3,4-benzo-pyrene)		
074	3,4-Benzofluoranthene (benzo(b) fluoranthene)		
075	11,12-benzofluoranthene (benzo(b) fluoranthene)		
076	Chrysene		
077	Acenaphthylene		
078	Anthracene		
079	1,12-benzoperylene (benzo(ghi) perylene)		
080	Fluorene		
081	Phenanthrene		
082	1,2,5,6-dibenzanthracene (dibenzo(h) anthracene)		
083	Indeno (1,2,3-cd) pyrene (2,3- pheynyleno pyrene)		
084	Pyrene		
085	Tetrachloroethylene		
086	Toluene		
087	Trichloroethylene		
088	Vinyl chloride (chloroethylene)		
089	Aldrin		
090	Dielein		
091	Chlordane (technical mixture and metabolites)		
092	4,4-DDT	424.10	Applicability; description of the open electric furnaces with wet air pollution control devices subcategory.
093	4,4-DDE (p,p-DDX)	424.11	Specialized definitions.
094	4,4-DDD (p,p-TDE)	424.12	Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.
095	Alpha-endosulfan	424.13	Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.
096	Beta-endosulfan	424.14	[Reserved]
097	Endosulfan sulfate	424.15	Standards of performance for new sources.
098	Endrin	424.16	Pretreatment standards for new sources.
		424.17	Effluent limitations guidelines representing the degree of effluent reduction